



TECHNICAL PARAMETERS

Capacity	Tonnes	1						2						3						5						10						
Product Code	KRH	4010206	4010209	4010212	4010218	4010224	4010230	4020206	4020209	4020212	4020218	4020224	4020230	4030206	4030209	4030212	4030218	4030224	4030230	4050206	4050209	4050212	4050218	4050224	4050230	4100406	4100409	4100412	4100418	4100424	4100430	
Hoist Height	m	6	9	12	18	24	30	6	9	12	18	24	30	6	9	12	18	24	30	6	9	12	18	24	30	6	9	12	18	24	30	
No of Fall		2						2						2						4												
Diameter of wire rope	mm	8						11						13						15.5												
Hoist Height	m	6	9	12	18	24	30	6	9	12	18	24	30	6	9	12	18	24	30	6	9	12	18	24	30	6	9	12	18	24	30	
Hoist Speed	m/min	8						8						8						7												
Cross Travel Speed	m/min	20						20						20						20												
Movement Track	I - Beam Type (ISMB) mm	175 x 85 -250 x 125						200 x 100 -400 x 140						200 x 100 -400 x 140						250 x 125 -500 x 180						250 x 125 -500 x 180						
	Min. Curvature Radius	1.8	2	2.5	3.5	1.8	2	2.5	3.5	1.8	2.5	3	4	1.8	2.5	3	4	1.8	2.5	3	4	2.5	3	3.5	4.5	6	7.2					
Hoist Motor Power	KW	1.5						3						4.5						7.5						13						
Cross travel Motor Power	KW	0.2						0.4						0.4						0.8						0.8 X 2						
Dimensions	L	mm	760	855	955	1150	1345	1540	820	920	1020	1220	1420	1620	930	1030	1136	1342	1548	1754	1050	1157	1262	1472	1682	1892	1501	1682	1863	2225	2587	2949
	L1	mm	185						205						205						228						228					
	L2	mm	316			512	708	904	290			412	612	812	350			556	762	968	465			675	885	1095	530	582	763	1125	1487	1849
	F	mm	719		810				856		956				961		1064				1177		1327				1350					
	Bmax	mm	897						935						935						1067						1067					
Total weight + 10% Fixed type	Kg	130	140	157	172	186	203	174	190	208	232	260	284	234	250	276	310	244	374	392	410	431	476	505	545	764	820	874	1001	1030	1174	
Total weight + 10% With cross travel movement	Kg	170	180	207	222	236	253	230	244	299	315	337	357	308	330	392	408	434	472	494	517	601	648	691	735	1010	1066	1120	1232	1336	1440	